



Docket No.: 216907US0X

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231



ATTORNEYS AT LAW

NORMAN F. OBLON
(703) 413-3000
NOBLON@OBLON.COM

VINCENT K. SHIER
(703) 413-3000
VSHIER@OBLON.COM

RE: Application Serial No.: 10/014,670

Applicants: Agathe SUBTIL, et al.

Filing Date: December 14, 2001

For: SECRETED CHLAMYDIA POLYPEPTIDES AND
METHOD FOR IDENTIFYING SUCH
POLYPEPTIDES BY THEIR SECRETION BY A
TYPE III SECRETION PATHWAY OF A GRAM
NEGATIVE BACTERIA
ATTN: BOX SEQUENCE

SIR:

Attached hereto for filing are the following papers:

Notice to File Missing Parts of Nonprovisional Application – Return Copy
Request for Extension of Time (1); Filing of Declaration Under 37 CFR 1.53(f)
Declaration and Power of Attorney for Patent Application (Executed, 4 pp.)
Preliminary Amendment and Response to Notice to File Missing Parts (2 pp.)
Letter to the Official Draftsman; Five (5) Sheets of Formal Drawings for Figures 1-5

Our check in the amount of \$110.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Norman F. Oblon
Attorney of Record
Registration No. 24,618



22850

(703) 413-3000 (phone)

(703) 413-2220 (fax)

Vincent K. Shier, Ph.D.
Registration No. 50,552



UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/014,670 | 12/14/2001 | Agathe Subtil | 216907US0X |

22850
 OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC
 FOURTH FLOOR
 1755 JEFFERSON DAVIS HIGHWAY
 ARLINGTON, VA 22202

CONFIRMATION NO. 4884

FORMALITIES LETTER



OC000000007376548

Date Mailed: 01/28/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is

identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



10014670.042902

#6

Docket No.: 216907US0X

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

Agathe SUBTIL, et al.

: ATTN: BOX SEQUENCE

SERIAL NO. 10/014,670

FILED: DECEMBER 14, 2001

FOR: SECRETED CHLAMYDIA POLYPEPTIDES AND METHOD FOR IDENTIFYING
SUCH POLYPEPTIDES BY THEIR SECRETION BY A TYPE III SECRETION
PATHWAY OF A GRAM-NEGATIVE BACTERIA

LETTER TO OFFICIAL DRAFTSMAN

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

It is requested that the enclosed FIVE (5) sheets of Formal Drawings for FIGURES 1-5
be entered to replace the Informal Drawings originally filed with the application.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Norman F. Oblon
Attorney of Record
Registration No. 24,618

Vincent K. Shier, Ph.D.
Registration No. 50,552



22850

703) 413-3000 (phone)
(703) 413-2220 (fax)



10014670.042902

3

Docket No. 216907 US0X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Agathe SUBTIL, et al.

SERIAL NUMBER: 10/014,670

ATTN: APPLICATION BRANCH

FILING DATE: December 14, 2001

FOR: SECRETED CHLAMYDIA POLYPEPTIDES AND METHOD FOR IDENTIFYING SUCH
POLYPEPTIDES BY THEIR SECRETION BY A TYPE III SECRETION PATHWAY OF A
GRAM NEGATIVE BACTERIA

FILING OF DECLARATION UNDER 37 CFR 1.53(f)

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Responsive to the notification dated January 28, 2002, and in accordance with the provisions of 37 CFR 1.53(f),
Applicants submit herewith a Rule 63 Declaration.

The required fee was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable
action is earnestly solicited.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 10/98)

Norman F. Oblon
Attorney of Record
Registration No. 24,618

Vincent K. Shier, Ph.D.
Registration No. 50,552